



# 2021 Applegate Sprint Paragliding

2021-06-19 to 2021-06-26, FAI Category 2 event

## Sprint Saturday

### 2021-06-26 Saturday

#### Race to Goal 33.0 km

Provisional

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
1	2022	Kristian Hansen	M	USA	Ozone Alpina 4 S		13:30:00	14:27:46	00:57:46	31.9	33.00	375.2	161.3	459.2	995.7
2	2029	Mert Kacmaz	M	USA	Ozone Swift 5 S		13:30:00	14:29:14	00:59:14	31.1	33.00	375.2	127.7	438.0	940.9
3	2039	Eric Moles	M	USA	Advance Iota 26		13:30:00	14:32:22	01:02:22	29.5	33.00	375.2	123.3	404.3	902.8
4	2019	Matthew Goodrich	M	USA	BGD Lynx Medium		13:30:00	14:34:41	01:04:41	28.4	33.00	375.2	104.4	382.1	861.7
5	2036	Neil McGarry	M	USA	Advance Sigma 11 L		13:30:00	14:38:34	01:08:34	26.8	33.00	375.2	99.0	347.5	821.7
6	2041	Jordan Newton	M	USA	Ozone Swift 5 Small		13:30:00	14:40:36	01:10:36	26.1	33.00	375.2	95.5	330.2	800.9
7	2059	Nick Wilder	M	USA	Ozone Alpina 4 SM		13:30:00	14:39:19	01:09:19	26.5	33.00	375.2	81.9	341.0	798.1
8	2052	Patrick Sweeney	M	USA	Advance Xi 26		13:30:00	14:43:20	01:13:20	25.1	33.00	375.2	103.7	307.6	786.5
9	2050	Julie Spiegler	F	USA	Advance Iota 2 25	Fifty Dangerous Things	13:30:00	14:50:14	01:20:14	22.9	33.00	375.2	58.4	253.4	687.0
10	2007	Brett Campbell	M	USA	Air Design Rise 4 M	Mamma Dog Metals	13:30:00	14:53:40	01:23:40	22.0	33.00	375.2	50.0	227.6	652.8
11	2049	JOBY SPENCER	M	USA	MacPara Eden 7 Large (28.3 sq. meters)		13:30:00	14:55:10	01:25:10	21.6	33.00	375.2	51.5	216.4	643.1

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
12	2000	Joshua Alger	M	USA	UP Kangri M (23.5 meters)	Eagle Paragliding	13:30:00	14:54:26	01:24:26	21.8	33.00	375.2	39.7	221.9	636.8
13	2025	Marshall Hill	M	USA	Gin Bonanza 2 medium		13:30:00	14:56:47	01:26:47	21.2	33.00	375.2	39.9	204.6	619.7
14	2027	Kevin Hutler	M	USA	Ozone Swift 5 MS - 75 to 95		13:30:00	14:57:58	01:27:58	20.9	33.00	375.2	27.3	195.9	598.4
15	2016	Bart Garton	M	USA	Gin Explorer MED		13:30:00	15:03:10	01:33:10	19.8	33.00	375.2	40.6	158.7	574.5
16	2035	Patrick McFarland	M	USA	Davinci Gliders Tango Small	Davinci Gliders	13:30:00	15:04:17	01:34:17	19.5	33.00	375.2	39.0	150.8	565.0
17	2063	Steve Su	M	USA	Ozone Delta 4 S		13:30:00	15:05:15	01:35:15	19.3	33.00	375.2	21.7	144.0	540.9
18	3017	Aaron Rinn	M	USA	Ozone Swift 5 ML		13:30:00	15:02:26	01:32:26	19.9	33.00	375.2		163.9	539.1
19	2023	Blake Hanson	M	USA	Niviuk Ikuma 2 24		13:30:00	14:30:11	01:00:11	30.6	32.58	370.4	130.3		500.7
20	2028	Jake Jacobs	M	USA	Ozone Alpina 4 ML		13:30:00				31.19	354.6	124.7		479.3
21	2030	Nick Kedev	M	USA	Ozone Alpina 2 XS		13:30:00	15:04:47	01:34:47	19.4	33.00	375.2	0.7	147.3	470.9
22	2008	Brian Christensen	M	USA	Nova Phantom S	Luxpro	13:30:00	14:43:30	01:13:30	25.0	32.61	370.8	93.3		464.1
23	2005	Julie Blacklock	F	USA	Niviuk Ikuma 23		13:45:00	15:34:02	01:49:02	16.9	33.00	375.2		50.0	425.2
24	2009	Matt Cone	M	USA	Ozone Swift Large	Aerial Paragliding	13:30:00				29.39	334.2	90.0		424.2
25	2018	Nicholas Fulmor	M	USA	Ozone Delta 2 XI		13:30:00	15:24:15	01:54:15	16.1	33.00	375.2	11.4	15.6	402.2
26	2033	Pamela Kinnaird	F	USA	AirDesign Soar XS (18.16m2)		13:30:00	15:23:05	01:53:05	16.3	33.00	375.2		23.2	398.4
27	2024	Tabor Henderson	M	USA	Advance Iota 2 S	Superfly Paragliding	13:30:00	15:25:56	01:55:56	15.9	33.00	375.2		4.6	379.8
28	2001	Charles Bedell	M	USA	OZONE Alpina 3 M/L		13:45:00	15:41:26	01:56:26	15.8	33.00	375.2		1.3	376.5
29	2011	Scott Drinkard	M	USA	Ozone Rush 5 L		13:30:00	15:42:30	02:12:30	13.9	33.00	375.2			375.2
29	2045	Emily Reiny	F	USA	Ozone Swift5 Med-small		13:30:00	15:32:37	02:02:37	15.0	33.00	375.2			375.2
29	2044	Jennifer O'Neil	F	USA	Phi Symphonia xs 18 m		13:30:00	15:36:00	02:06:00	14.6	33.00	375.2			375.2



#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
ABS	2034	Ernesto Martinez	M	USA	777 Rook3 MI										0.0
ABS	2032	Ryan kimber	M	USA	Ozone Delta4 XI										0.0

## Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WDLAUN	400 m	12:00	14:00	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	1.7 km	SQUIRS	600 m	13:30	16:30	Lat: 42.21866 Lon: -123.02564	1006 m
3	5.4 km	BURNT	400 m	13:30	16:30	Lat: 42.25308 Lon: -122.99399	1016 m
4	12.7 km	RAB-PK	400 m	13:30	16:30	Lat: 42.2749 Lon: -123.08605	1147 m
5	15.7 km	HERL-R	1500 m	13:30	16:30	Lat: 42.28252 Lon: -123.03212	872 m
6	17.9 km	LW-RAB	400 m	13:30	16:30	Lat: 42.24986 Lon: -123.04429	748 m
7	23.3 km	MT-ISA	2500 m	13:30	16:30	Lat: 42.30316 Lon: -123.10473	1360 m
8	26.9 km	WEL-RG	1000 m	13:30	16:30	Lat: 42.25337 Lon: -123.13932	673 m
9 ES	32.4 km	LONSWD	1000 m	13:30	16:30	Lat: 42.23247 Lon: -123.05552	446 m
10	33.0 km	LONSWD	400 m	13:30	16:30	Lat: 42.23247 Lon: -123.05552	446 m

Start gates: 13:30, 13:45

## Notes

Id	Name	Note
2020	Jason Gore	Did not check out at launch

## Penalties

*Note: % penalty is used to calc penalty as a % of total score. Both types can be combined. None affect the scoring of other pilots.*

Id	Name	% penalty	points penalty	Reason
2030	Nick Kedev	10%	0	Out of weight range

## Pilots not yet processed (NYP)

Id	Name
2037	Walter Medlin
2053	Will Taylor

## Task statistics

param	value
ss_distance	30.671
task_distance	32.997
launch_to_ess_distance	32.397
no_of_pilots_present	45
no_of_pilots_flying	45
no_of_pilots_lo	16
no_of_pilots_reaching_nom_dist	32
no_of_pilots_reaching_es	31
no_of_pilots_reaching_goal	29
sum_flown_distance	1163.032
best_dist	32.997
best_time	0.9628
worst_time	2.2083
qnh_setting	1013.25
no_of_pilots_in_competition	57
no_of_pilots_landed_before_stop	0
sum_dist_over_min	959.054
sum_real_dist_over_min	959.054
sum_flown_distances	1163.032
best_real_dist	32.997
last_start_time	2021-06-26T13:45:00-07:00
first_start_time	2021-06-26T13:30:00-07:00
first_finish_time	2021-06-26T14:27:46-07:00
max_time_to_get_time_points	1.944
goalratio	0.6444
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0.4612
distance_weight	0.3768
smallest_leading_coefficient	0.649
available_points_distance	375.2163
available_points_time	459.2061
available_points_departure	0
available_points_leading	161.3084

<b>param</b>	<b>value</b>
available_points_arrival	0
time_validity	0.9957
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	0.9957
ftv_day_validity	0.9957
time_points_stop_correction	0


## Scoring formula settings

param	value
id	GAP2020
min_dist	5
nom_dist	30
nom_time	1
nom_launch	0.96
nom_goal	0.25
day_quality_override	0
bonus_gr	4
jump_the_gun_factor	0
jump_the_gun_max	0
normalize_1000_before_day_quality	0
time_points_if_not_in_goal	0
use_1000_points_for_max_day_quality	0
use_arrival_position_points	0
use_arrival_time_points	0
use_departure_points	0
use_difficulty_for_distance_points	0
use_distance_points	1
use_distance_squared_for_LC	0
use_leading_points	1
use_semi_circle_control_zone_for_goal_line	1
use_time_points	1
scoring_altitude	GPS
final_glide_decelerator	none
no_final_glide_decelerator_reason	
min_time_span_for_valid_task	30
score_back_time	5
use_proportional_leading_weight_if_nobody_in_goal	1
leading_weight_factor	1
turnpoint_radius_tolerance	0.002
turnpoint_radius_minimum_absolute_tolerance	5.0
number_of_decimals_task_results	1
number_of_decimals_competition_results	0
redistribute_removed_time_points_as_distance_points	1
use_best_score_for_ftv_validity	1



<b>param</b>	<b>value</b>
use_constant_leading_weight	1
use_pwca2019_for_lc	1
use_flat_decline_of_timepoints	1

*Report created: 2021-06-26T18:23:38-07:00*

FS development, maintenance and support by  Volirium